

Amendments to the Specification:

Please replace paragraph beginning on line 6 of page3 with the following paragraph:

f) Organosilanes of the type $(RO)_3Si(CH_2)_m-R'$

R = alkyl, such as methyl-, ethyl-, propyl-

m = 0[[.]], 1 – 20

R' = methyl-, aryl (e.g., $-C_6H_5$, substituted phenyl groups)

$-C_4F_9$, $OCF_2-CHF-CF_3$, $-C_6F_{13}$, $-O-CF_2-CHF_2$

$-NH_2$, $=N_3$, $-SCN$, $-CH=CH_2$, $-NH-CH_2-CH_2-NH_2$,

$-N-(CH_2-CH_2-CH_2NH_2)_2$

$-OOC(CH_3)[[c]]C=CH_2$

$-OCH_2-CH(O)CH_2$

$-NH-CO-N-CO-(CH_2)_5$

$-NH-COO-CH_3$, $-NH-COO-CH_2-CH_3$, $-NH-(CH_2)_3Si([[or]]OR)_3$

$-S_x-(CH_2)_3Si(OR)_3$

$-SH$

$-NR'R''R'''$ ($R' = \text{alkyl, aryl}$; $R'' = H, \text{alkyl, aryl}$; $R''' = H$,

$\text{alkyl, aryl, benzyl, } C_2H_4NR''''R'''''$ with $R'''' = H [[A]]$, alkyl and

$R''''' = H, \text{alkyl}$

Please replace paragraph beginning on line 1 of page 4 with the following paragraph:

g) Organosilanes of the type $(R'')_x(RO)_ySi(CH_2)_m-R'$

$R'' = \text{alkyl}$ $x+y = 2$

$= \text{cyclolalkyl}$ $x = 1, 2$

$y = 1, 2$

$m = 0.1 \text{ to } 20$

R' = methyl-, aryl (e.g., -C₆H₅, substituted phenyl groups)

-C₄F₉, -OCF₂-CHF-CF₃, -C₆F₁₃, -O-CF₂-CHF₂

-NH₂, -N₃, SCN, -CH=CH₂, -NH-CH₂-CH₂-NH₂,

-N-(CH₂-CH₂-NH₂)₂

-OOC (CH₃)C = CH₂

-OCH₂-CH(O) CH₂

-NH-CO-N-CO-(CH₂)₅

-NH-COO-CH₃, -NH-COO-CH₂-CH₃, -NH-(CH₂)₃Si(OR)₃

-S_x-(CH₂)₃Si(OR)₃

-SH - NR'R''R''' (R' = alkyl, aryl; R'' = H,

alkyl, aryl; R''' = H, alkyl, aryl, benzyl,

C₂H₄NR'''' R''''' with R'''' = H [[A]], alkyl and

R''''' = H, alkyl)